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| Under the Paperwork Reduction Act of 1995, no person  | Application Number  | ection of information unless it displays a valid OMB control number.   |  |  |
| TRANSMITTAL   | Filing Date   | Oct 28, 2003   |  |  |
| FORM  | First Named Inventor  |  |  |  |
| FORIVI  | Art Unit  | Jose Tellado   |  |  |
|   | Examiner Name   |  |  |  |
| (to be used for all correspondence after initial filing)  |   |  |  |  |
| Total Number of Pages in This Submission  | Attorney Docket Number                                      | Teranetics - 1002  |  |  |
| ENC   | LOSURES (Check all  |  |  |  |
| Fee Transmittal Form  | Drawing(s)  | After Allowance Communication to TC  |  |  |
| Fee Attached  | Licensing-related Papers                                    | Appeal Communication to Board of Appeals and Interferences   |  |  |
| Amendmentrepty  | Petition  | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)   |  |  |
|   | Petition to Convert to a<br>Provisional Application         | Proprietary Information  |  |  |
|   | Power of Attorney, Revocation<br>Change of Correspondence A |  |  |  |
|   |   | Other Enclosure(s) (please Identify  |  |  |
|   | Terminal Disclaimer   | below):  |  |  |
| Express Abandonment Request   | Request for Refund  |  |  |  |
| Information Disclosure Statement  | CD, Number of CD(s)   |  |  |  |
|   | Landscape Table on CD                                       |  |  |  |
| Certified Copy of Priority Rema   | rks   |  |  |  |
| Reply to Missing Parts/   |   |  |  |  |
| Incomplete Application  |   |  |  |  |
| Reply to Missing Parts<br>under 37 CFR 1.52 or 1.53   |   |  |  |  |
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| SIGNATURE   | OF APPLICANT, ATTOR   | ONEY OF AGENT  |  |  |
| Firm Name   | DE AFFLICANT, ATTOR   | WEI, OR AGENT  |  |  |
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|   |   | Reg. No. 41 3/9  |  |  |
| Date 11/29/05   |   | <sup>(eg. No.</sup> 41, 309  |  |  |
| CERTIFICATE OF TRANSMISSION/MAILING   |   |  |  |  |
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| I hereby certify that this correspondence is being facsi<br>sufficient postage as first class mail in an envelope ad<br>the date shown below: | mile transmitted to the USPTC dressed to: Commissioner for  | O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on               |  |  |
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| Typed or printed name Rrian   | Short   | Date 11/30/05  |  |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/for suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



DEC 0.2 2005

### In the United States Patent and Trademark Office

pplication No.:

10/695,166

Filed:

October 28, 2003

Title: A METHOD AND APPARATUS FOR DOMAIN TRANSFORMATION

**MULTIPLE SIGNAL PROCESSING** 

Applicant(s): JOSE TELLADO, SANJAY KASTURIA, ERAN COHEN

Examiner:

Not Yet Assigned

Art Unit:

# **Supplemental Information Disclosure Statement**

Hon. Commissioner of Patents and Trademarks Washington, DC 20231

Dear Sir:

Attached is a completed Form PTO-1449 and copies of the pertinent parts of the references cited thereon. It is requested that the document(s) on the enclosed form be made of record.

# Part I (Authority)

This statement is filed pursuant to:

(X) 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of the national applications; (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or (3) before the mailing date of a first office action on the merits, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

( ) 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113 or (2) a notice of allowance under 37 C.F.R. § 1.311.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure

statement under 37 C.F.R. § 1.97(c) (\$240), or a certification according to 37 C.F.R. § 1.97(e).

() 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(c).

Accordingly, this information disclosure statement requires the petition fee specified in 37 C.F.R. § 1.17(i)(1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$130), a certification according to 37 C.F.R. § 1.97(e), and a petition requesting consideration of the information disclosure statement.

## **Conditional Petition**

It is respectfully requested that this information disclosure statement be considered, good cause being presented in Part III herein (certification). Please treat this paper as the required petition.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record.

To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

## Part II (Payment)

A check is enclosed as indicated:

- (X) No fee is due.
- () The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$240).
- ( ) The petition fee specified in 37 C.F.R. § 1.17(i)(1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) is enclosed (\$130).

## Part III (Certification)

Pursuant to 37 C.F.R. § 1.97(e), I certify:

- (X) No certification is necessary.
- () (1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

#### TERANETICS-1002-1

- () The "communication from a foreign patent office" referred to in the certification is an International Search Report, possibly issued by the U.S. Patent and Trademark Office in its capacity as an International Search Authority or International Preliminary Examining Authority.
- () The "counterpart foreign application" referred to in the certification corresponds to an ancestor or descendent application of the application for which this information disclosure statement is filed.
- () (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

# Part IV (Additional Statement)

An additional statement regarding these items of information () is, (X) is not, enclosed. Copies of the cited art (X) are enclosed, () are of record in parent application Serial No. \_\_\_\_\_ and will be provided if the Examiner deems it convenient.

Date: No. 30 , 2005

Brian R. Short, Esq. Reg. No. 41,309

PTO/SB/08a (07-05) Approved for use through 07/31/2006. OMB 0651-0031

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

| Complete if Known      |                 |  |  |  |
|------------------------|-----------------|--|--|--|
| Application Number     | 10/695, 166     |  |  |  |
| Filing Date            | 0次 28, 2003     |  |  |  |
| First Named Inventor   | Tellado, Jose   |  |  |  |
| Art Unit               |                 |  |  |  |
| Examiner Name          |                 |  |  |  |
| Attorney Docket Number | Teranetics-1002 |  |  |  |

(Use as many sheets as necessary)

Sheet of Attorney Docket Number Teranetics - 1002

|                       |                          |  | U. S. PATENT D                 | OCUMENTS   |   |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number  Number-Kind Code <sup>2 (# known)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                          | US-2004/0213146  | Oct 28, 2004                   | Jones et al.                                       |   |
|                       |                          | US-2004/0170230  | Sep 2,2004                     | Jones et al.<br>Zimmerman et al.                   | ,   |
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| FOREIGN PATENT DOCUMENTS                |              |   |                             |  |   |                |
|---|--------------|---|-----------------------------|--|---|----------------|
| Examiner<br>Initials*                   | Cite<br>No.1 | Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> ) | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>®</sup> |
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| Examiner  | Date       |
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| Signature | Considered |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Paternation of Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.